

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

2002B154/2

SERIAL NO.

Awaited

APPLICANT

Risch et al.

FILING DATE

January 21, 2004

GROUP

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M	AA	4,387,263	06/07/83	Vogt et al.	585	640	
	AB	4,367,653	01/11/83	Richter et al.	73	831.21	
	AC	4,587,373	05/06/86	Hsia	585	639	
	AD	4,625,050	11/25/86	Current	560	232	
	AE	4,912,281	03/27/90	Wu	585	640	
	AF	5,491,273	02/13/96	Santiesteban et al.	585	639	
	AG	5,837,217	11/17/98	Nielsen et al.	423	648.1	
M	AH	6,084,140	06/04/00	Kitamura et al.	585	260	
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
M	AL	DE 27 20 749	09/05/77	Germany	C07C	1/24		
M	AM	DE 32 10 756	24/03/82	Germany	C07C	1/24		
M	AN	EP 0 229 994	03/05/89	Europe	C07C	7/13		
	AO		/					

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

M	AP	Engelen et al., "The Conversion of Dimethylether Over Pt/H-ZSm ³ . A Bifunctional Catalyzed Reaction." <i>Catalysts by Acids and Bases</i> , Elsevier Science Publishers, Amsterdam, pp. 391-398 (1985).
M	AQ	Chen et al., "The Role of Sillover in Hydrogenation of Oxygenates Absorbed on Ni/Al ₂ O ₃ ", <i>New Aspects of Spillover Effect in Catalysis</i> , Elsevier Science Publishers, pp. 171-175 (1983).

EXAMINER

DAM

DATE CONSIDERED

7/24/05

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant